

DELIVERY OF POLYPEPTIDES BY SECRETORY GLAND EXPRESSION

ABSTRACT OF THE DISCLOSURE

The invention features methods for delivering a polypeptide to the bloodstream of a
5 subject by introduction of a nucleic acid construct into secretory gland cells(*e.g.*, cells of
salivary gland, pancreas, or liver). In general, the method involves introduction of a nucleic
acid construct into a secretory gland duct, which introduction results in expression of a gene
product encoded by the introduced construct and delivery of the gene product into the
10 bloodstream of the subject.

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